# 21 September 2012

Greg Johnson Los Angeles County Dept. of Public Works 900 S. Fremont Ave. Alhambra, CA 91803

RE:NA

Work Order No.: 1209171

Attached are the results of the analyses for samples received by the laboratory on 09/14/12 17:15.

The samples were received by Sierra Analytical Labs, Inc. with a chain of custody record attached or completed at the submittal of the samples.

The analyses were performed according to the prescribed method as outlined by EPA, Standard Methods, and A.S.T.M.

The remaining portions of the samples will be disposed of within 30 days from the date of this report. If you require any additional retaining time, please advise us.

Sincerely,

Kuhard K. Forsyth

Laboratory Director

Sierra Analytical Labs, Inc. is certified by the California Department of Health Services (DOHS), Environmental Laboratory Accredidation Program (ELAP) No. 2320.



Los Angeles County Dept. of Public Works

900 S. Fremont Ave. Alhambra CA, 91803

# Project: NA Project Number: F6057916 Project Manager: Greg Johnson

**Reported:** 09/21/12 10:55

### ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
CCRK-1A	1209171-01	Water	09/14/12 08:42	09/14/12 17:15
CCRK-2A	1209171-02	Water	09/14/12 09:01	09/14/12 17:15
CCRK-3A	1209171-03	Water	09/14/12 09:19	09/14/12 17:15

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Los Angeles County Dept. of Public Works

Project: NA

900 S. Fremont Ave. Alhambra CA, 91803 Project Number: F6057916 Project Manager: Greg Johnson

**Reported:** 09/21/12 10:55

# Conventional Chemistry Parameters by APHA/EPA Methods Sierra Analytical Labs, Inc.

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
CCRK-1A (1209171-01) Water	Sampled: 09/14/12 08:42	Receive	d: 09/14/	12 17:15					
Dissolved Oxygen Total Suspended Solids	9.02 35.0	0.100 1.00	mg/L	1	B2I1852	09/14/12	09/14/12 19:00	EPA 360.1 EPA 160.2	H-01
CCRK-2A (1209171-02) Water	Sampled: 09/14/12 09:01	Receive	d: 09/14/	12 17:15					
Dissolved Oxygen Total Suspended Solids	4.60 8.00	0.100 1.00	mg/L	1	B2I1852	09/14/12	09/14/12 19:00	EPA 360.1 EPA 160.2	H-01
CCRK-3A (1209171-03) Water	Sampled: 09/14/12 09:19	Receive	d: 09/14/	12 17:15					
Dissolved Oxygen Total Suspended Solids	6.63 28.0	0.100 1.00	mg/L	1	B2I1852	09/14/12	09/14/12 19:00	EPA 360.1 EPA 160.2	H-01

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Los Angeles County Dept. of Public Works

Project: NA 900 S. Fremont Ave. Project Number: F6057916 Alhambra CA, 91803 Project Manager: Greg Johnson

Reported: 09/21/12 10:55

## **Notes and Definitions**

H-01 Sample received without sufficient time to complete analysis within recommended holding time.

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

# CHAIN OF CUSTODY RECORD

SIERRA ANALYTICAL
TEL: 949•348•9389
FAX: 949•348•9115
26052 Merit Circle• Suite 105•Laguna Hills, CA•92653

ENCUPARALANTE NO: TAS

Lab Project No.: 1309171

Client: Lotally Manchard USS	マナシ	252	ž.	Clie	Client Project ID:					Analysis Requested	
Client Address: 190 S. FRIND THE OFF FLA	25 A 400	200	4	**************************************	Feel	21665	paga and a distribution of the page 1881 to the second	sel,			Geotracker EDD Info:
					Turn Around	Immediate	24 Hour	14.0			Client I OGCODE
Client Tel. No.: ble / 418 -174			THE PERSON NAMED IN COLUMN NAM	=	pai		X 72 Hour	11 Y	1.0		
Client Fax. No.: 979/22/	10%						5 Day	r v r Z j	n.o.e		
2000年	20H-100M				Maria .	Normal	Mobile	145	na ch		Site Global ID
Client Sample ID.	Sierra D.	Date	Time	Matrix	Preservative	Container	No. of Containers	WS ZWS	1.10		Field Point Names/ Comments
4	1/6	9/14/12	2400	Haro	1/1/	いたでき		×	×		CORK-COMMON WITTER
Tables.	70	3	1040	*	Ų.	74	Production of the second	×	×		LENGTH JOHNANGE
CCKK-3K	20		6160	200	*	8	*****	×	×		1 = WITHERM
											WHILL BILL
											B = DOWN STALEKAN
											Ani LOSOWINDS
									(		
ampler Signature:	,		Shipped Via:	1 Via:					L	Total Number of Containers Submitted to	o Sample Disposal:
Printed Name: SACE F. JOHN 650			Carrie	(Carrier/Wavbill No.)						Laboratory	Return to Client
celinalished By:		9/14/12 Date	Receiv	Received By:	T. X		27278	The delib authoriza	ery of samples a	The delivery of samples and the signature on this chain of custody form constitutes authorization to perform the analysis specified above under SIERRA's Terms and	rd X Lab Disposal*
CO	1	<b>こ</b> こ こ こ こ こ に の に に に に に に に に に に に に に	Company:		3	n sade skippe (dipopularingsssor) vičer radakodokomin vojen	7:5 Time	Conditio	ns, unless otherwiles determined to	Conditions, unless otherwise agreed upon in writing between SIERRA and CLIENT.  * - Samples determined to be hazardous by SIERRA will be returned to CLIENT.	curam-outsussessus
elinquished By: 7 7 M		Me 14 C2 Received By:	2 Receiv	) Kap	Leanum Le	nd brokert vor strategie ver strategie ver strategie ver strategie ver strategie ver strategie ver strategie v	B. H. F. C.			Total Number of Containers Received	7000
3	- Person	200 × 200	Company:	Serve	2		8		A CONTRACTOR OF THE PARTY OF TH	by Laboratory	Lower Cities
elinquished By:		Date	Received By				Date:	Algorithms and the second	ABORATO	FOR LABORATORY USE ONLY - Sample Receipt Conditions:	ions:
:бивапу:	-	Time:	Company:	ny:			Time:	9-1	Intact	Chilled Temp (°C)	0
pecial Instructions:	v empenatus acasamina acasamina acasamina no voca		oonaanaanaanaanaan ayaanaan	NA SEPOND DES NOTIONS PROCESSORS AND ADDRESS AND ADDRE	THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY A		TO THE THE PROPERTY OF THE PRO	]	Sample Seals	Preservatives Verified By	[1] 13.5 general construction and a second construction and construction a
							٠.	BA	Properly Labelled Appropriate Sample Container	Other Storage Location.	Weedvor
nonnoncontroners and the second control of t	AND ROBERT AND ROBERT AND ROBERT PRINCIPLES OF THE PROPERTY OF	and the second supplemental sup	Proposition and the Contraction of the Contraction	ingentation in the minimum and continued in the continued	APROCESSA CONTRACTOR C	NAMES AND THE OWNERS AND ADDRESS OF TAXABLE STATES OF TAXABLE STAT	DICTUDIDITICAL WILLS	ONI. WIL		The Annual County County Vallant I about or Court	Court Diels Einly Dannand Pour